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XTO REV PROD 88 (7-69) PAID UP (04/17/07)B

OIL, GAS AND MINERAL LEASE

THIS AGREEMENT made this 28tht day of July, 2010, between Burgdorf Family LP and Dennis G. Jorgensen, Lessors (whether one or more), whose address is: 1404 W. Mayfield Road Suite A. Arlington, TX 76015, and XTO Energy Inc., whose address is: 810 Houston St.,

more), whose address is: 1404 W. Mayfield Road Suite A, Arlington, TX 76015, and XTO Energy Inc., whose address is: 810 Houston St., Fort Worth, Texas 76102, Lassee, WTNESSETH:

1. Lessor, in consideration of ten dollars and other valuable consideration, receipt of which is hereby acknowledged, and of the covenants and agreements of Lessee hereinafter contained, does hereby grant, lease and let unto Lessee the land covered hereby for the purposes and with the exclusive right of exploring, drilling, mining and operating for, producing and owning oil, gas, sulphur and all other minerals (whether or not similar to those mentioned), together with the right to make surveys on said land, lay pipe lines, establish and utilize facilities for surface or subsurface disposal of salt water, construct roads and bridges, dig canals, build tanks, power stations, felephone lines, employee houses and other structures on said land, necessary or useful in Lessee's operations in exploring, drilling for, producing, treating, storing and transporting minerals produced from the land covered hereby or any other land adjacent thereto. The land covered hereby, herein called "said land," is located in the County of Tarrant, State of Texas, and is described as follows:

.23639 acres more or less being, Lot 6, Block 3, of the Whispering Oaks Addition, an Addition to the City of Benbrook, Tarrant County, Texas, according to the Plat thereof recorded in Volume 388-117, Page 83, of the Plat Records, Tarrant County, Texas.

This lease also covers and includes, in addition to that above described, all land, if any, contiguous or adjacent to or adjoining the land above described and (a) owned or claimed by Lessor by limitation, prescription, possession, reversion, after-acquired title or unrecorded instrument or (b) as to which Lessor has a preference right of acquisition. Lessor agrees to execute any supplemental instrument requested by Lessee for a more complete or accurate description of said land. For the purpose of determining the amount of any bonus or other payment hereunder, said land shall be deemed to contain .23639 acres, whether actually containing more or less, and the above recital of acreage in any tract shall be deemed to be the true acreage thereof. Lessor accepts the bonus as lump sum consideration for this lease and all rights and options hereunder.

- 2. Unless sooner terminated or longer kept in force under other provisions hereof, this lease shall remain in force for a term of years from the date hereof, hereinafter called "primary term," and as long thereafter as operations, as hereinafter defined, are conducted upon said land with no cessation for more than ninety (90) consecutive days.
- conducted upon said land with no cessation for more than ninety (90) consecutive days.

 3. As royalty, Lessee covenants and agrees: (a) To deliver to the credit of Lessor, in the pipe line to which Lessee may connect its wells, the equal 25% part of all oil produced and saved by Lessee from said land, or from time to time, at the option of Lessee, to pay Lessor the average posted market price of such 25% part of such oil at the wells as of the day it is run to the pipe line or storage tanks, Lessor's interest, in either case, to bear 25% of the cost of treating oil to render it marketable pipe line or pipe line or storage tanks, and casinghead gas produced from said land (1) when sold by Lessee, 25% of the amount realized by Lessee, computed at the mouth of the well, or 22 when used by Lessee off said land or in the manufacture of gasoline or other products, the market value, at the mouth of the well, or 25% of such gas and casinghead gas; (c) To pay Lessor on all other minerals mined and marketed from value at the well or mine at Lessee's election, except that on sulphur mined and marketed the oyalty shall be one dollar (\$1.00) per long fon. If, at the expiration of the primary term or at any time or times thereafter, there is any well on said land, or on lands with which said land or any portion thereof has been pooled, capable of producing oil or gas, and all such wells are shut-in, this lease shall, nevertheless, continue in force as if no shut-in had occurred. Lessee ovenants and agrees to use reasonable diligence to produce to install or furnish facilities other than well facilities and ordinary lease facilities of flow lines, separator, and lease tank, and shall not be obligated to install or furnish facilities of the rihan well facilities and ordinary lease facilities of flow lines, separator, and lease tank, and shall not be obligated to install or furnish facilities of the rihan well facilities and ordinary lease facilities of flow lines, separator, and lease tank, and shall not be expiration of said
- 4. Lessee is hereby granted the right, at its option, to pool or unlitze any land covered by this lease with any other land, covered by this lease, and/or with any other land, lease, or leases, as to any or all minerals or horizons, so as to establish units containing not more than 80 surface acres, plus 10% acreage to lerance; provided, however, units may be established as to any one or more horizons, or existing units may be entained as to arrow or more horizons, or existing units may be entained as to arrow or more horizons, or existing units may be entained as to arrow or the control of the following. (1) gas, other classified as age wells by the conservation sepency having jurisdiction, if larger units than any of those herein persistent at the interest provided, or after entaignment, are permitted or required to the ran ord liquids in the substitute, or after entaignment are permitted or required by such government rule or order, for the drilling or diversity of the well at a require location, or for obtaining maximum allowable from any well to be drilled, drilling, or altready drilled, any such unit may be established or entaiged to conform to the size permitted or required by such governmental order or nucl Lessee shall express estict publics of the such provision, then such unit shall become effective on the date such instrument or instruments but if said instrument or instruments are so filed of record. Each of said options may be exercised by Lessee at any time and from time to time while this lease is in fore, and which he here under shall be allocated or the proposes, except the payment of royalty, operations conducted on any part of such unitized therewith. A unit of the proposes, except the payment of royalty, operations conducted on any part of such unitized therewith. A unit of the conditions are such provision, then such unit shall become effective on the date such instrument or instruments are so filed of record. Each of said to conditions are such and the proposes, except the payment of roya
 - 5. Lessee may at any time and from time to time execute and deliver to Lessor or file for record a release or releases of this lease as to any

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part or all of said land or of any mineral or horizon thereunder, and thereby be relieved of all obligations, as to the released acreage or interest.

- 6. Whenever used in this lease the word "operations" shall mean operations for any of the following: preparing the drillsite location or access road, drilling, testing, completing, reworking, recompleting, deepening, sidetracking, plugging back or repaining of a well in search for or in an endeavor to obtain production of oil, gas, sulphur or other minerals, excavating a mine, production of oil, gas, sulphur or other mineral, whether or not in paying quantities.
- 7. Lessee shall have the use, free from royalty, of water, other than from Lessor's water wells, and of oil and gas produced from said land in all operations hereunder. Lessee shall have the right at any time to remove all machinery and fixtures placed on said land, including the right to draw and remove casing. No well shall be drilled nearer than 200 feet to the house or barn now on said land without the consent of the Lessor. Lessee shall pay for damages caused by its operations to growing crops and timber on said land.
- 8. The rights and estate of any party hereto may be assigned from time to time in whole or in part and as to any mineral or horizon. All of the covenants, obligations, and considerations of this lease shall extend to and be binding upon the parties hereto, their heirs, successors, assigns, and successive assigns. No change or division in the ownership of said land, royalties, or other moneys, or any part thereof, howsoever effected, shall increase the obligations or diminish the rights of Lessee, including, but not limited to, the location and drilling of wells and the measurement of production. Notwithstanding any other actual or constructive knowledge or notice thereof of or to Lessee, its successors or assigns, no change or division in the ownership of said land or of the royalties, or other moneys, or the right to receive the same, howsoever effected, shall be binding upon the then record owner of this lease until sixty (60) days after there has been furnished to such record owner at his or its principal place of business by Lessor or Lessor's heirs, successors, or assigns, notice of such change or division, supported by either originals or duly certified copies of the instruments which have been properly filed for record and which evidence such change or division, and of such court records and proceedings, transcripts, or other documents as shall be necessary in the opinion of such record owner to establish the validity of such change or division. If any such change in ownership occurs by reason of the death of the owner, Lessee may, nevertheless pay or tender such royalties, or other moneys, or part thereof, to the credit of the decedent in a depository bank provided for above.
- 9. In the event Lessor considers that Lessee has not complied with all its obligations hereunder, both express and implied, Lessor shall notify Lessee in writing, setting out specifically in what respects Lessee has breached this contract. Lessee shall then have sixty (60) days after receipt of said notice within which to meet or commence to meet all or any part of the breaches alleged by Lessor. The service of said notice shall be precedent to the bringing of any action by Lessor on said lease for any cause, and no such action shall be brought until the lapse of sixty (60) days after service of such notice on Lessee. Neither the service of said notice nor the doing of any acts by Lessee aimed to meet all or any of the alleged breaches shall be deemed an admission or presumption that Lessee has failed to perform all its obligations hereunder. If this lease is canceled for any cause, it shall nevertheless remain in force and effect as to (1) sufficient acreage around each well as to which there operations to constitute a drilling or maximum allowable unit under applicable governmental regulations, (but in no event less that forty acres), such acreage to be designated by Lessee as nearly as practicable in the form of a square centered at the well, or in such shape as then existing spacing rules require; and (2) any part of said land included in a pooled unit on which there are operations. Lessee shall also have such easements on said land as are necessary to operations on the acreage so retained and shall not be required to move or remove any existing surface facilities necessary or convenient for current operations.
- 10. Lessor hereby warrants and agrees to defend title to said land against the claims of all persons whomsoever. Lessor's rights and interests hereunder shall be charged primarily with any mortgages, taxes or other liens, or interest and other charges on said land, but Lessor agrees that Lessee shall have the right at any time to pay or reduce same for Lessor, either before or after maturity, and be subrogated to the rights of the holder thereof and to deduct amounts so paid from royalties or other payments payable or which may become payable to Lessor and/or assigns under this lease. If this lease covers a less interest in the oil, gas, sulphur, or other minerals in all or any part of said land than the entire and undivided fee simple estate (whether Lessor's interest is herein specified or not), or no interest therein, then the royalties and other moneys accruing from any part as to which this lease covers less than such full interest, shall be paid only in the proportion which the interest therein, if any, covered by this lease, bears to the whole and undivided fee simple estate therein. All royalty interest covered by this lease (whether or not owned by Lessor) shall be paid out of the royalty herein provided. This lease shall be binding upon each party who executes it without regard to whether it is executed by all those named herein as Lessor.
- 11. If, while this lease is in force, at, or after the expiration of the primary term hereof, it is not being continued in force by reason of the shut-in well provisions of paragraph 3 hereof, and Lessee is not conducting operations on said land by reason of (1) any law, order, rule or regulation, (whether or not subsequently determined to be invalid) or (2) any other cause, whether similar or dissimilar, (except financial) beyond the reasonable control of Lessee, the primary term hereof shall be extended until the first anniversary date hereof occurring ninety (90) or more days following the removal of such delaying cause, and this lease may be extended thereafter by operations as if such delay had not occurred.
- 12. Lessor agrees that this lease covers and includes any and all of Lessor's rights in and to any existing well(s) and/or wellbore(s) on said land, other than existing water wells, and for all purposes of this lease the re-entry and use by Lessee of any existing well and/or wellbore shall be deemed the same as the drilling of a new well.
- 13. Notwithstanding anything to the contrary contained in this lease, at the option of Lessee, which may be exercised by Lessee giving notice to Lessor, a well which has been drilled and Lessee intends to frac shall be deemed a well capable of producing in paying quantities and the date such well is shut-in shall be when the drilling operations are completed.
- 14. As a result of land development in the vicinity of said land, governmental rules or ordinances regarding well sites, and/or surface restrictions as may be set forth in this lease and/or other leases in the vicinity, surface locations for well sites in the vicinity may be limited and Lessee may encounter difficulty securing surface location(s) for drilling, reworking or other operations. Therefore, since drilling, reworking or other operations are either restricted or not allowed on said land or other leases in the vicinity, it is agreed that any such operations conducted at a surface location off of said land or off of lands with which said land are pooled in accordance with this lease, provided that such operations are associated with a directional well for the purpose of drilling, reworking, producing or other operations under said land or lands pooled therewith, shall for purposes of this lease be deemed operations conducted on said land. Nothing contained in this paragraph is intended to modify any surface restrictions or pooling provisions or restrictions contained in this lease, except as expressly stated.
- 15. It is hereby agreed and understood that there shall be no drilling activities on the surface of the leased premises without the prior written permission from the surface owner of the applicable portion of the leased premises. Notwithstanding the foregoing, this waiver of surface shall not be construed as a waiver of the rights of Lessee to utilize the subsurface of the leased premises under this lease, and Lessee shall have the right to exploit, explore for, develop and produce oil, gas and other covered minerals under this lease from wells from surface locations off the leased premises, including, but not limited to, directional or horizontal drilling activity which comes under the surface of the leased premises. This drilling surface waiver does not apply to any surface rights associated with instruments other than this lease.

SEE EXHIBIT "A"
ADDENDUM
ATTACHED HERETO

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IN VARIACES AND EXECUTE INSTRUMENT IS GRECTIVE AS OF THE GAT	e list above writteri.
LESSOR(S)	
Dennis G. Jorgénsen	
Wayne Burgdorf, managing partner for the Burgdorf Family L	P
Tarras	
STATE OF <u>FOXAS</u> § SS. COUNTY OF <u>TANGENT</u> §	(ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF IZAVECT §	L Armet 110
This instrument was acknowledged before me on the 212	day of 7109031 2019by
Dennis G. Jorgensen.	
	A .
	Signature UUS
	Notally Public
My commission expires: 4.17.2012	Printed Nac
Seal:	
AMY TODO Notary Public	
STATE OF TEXAS My Comm. Exp. 04-17-2012	

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STATE OF TEXAS §	(A 0./4.) C. W. T. C.
STATE OF TEXAS & S. COUNTY OF TANAUS SS.	(ACKNOWLEDGMENT FOR CORPORATION)
This instrument was acknowledged before me on the managing partner of the Burgdorf Family LP, a limited partner.	e 21 day of A1105+, 2010, by Wayne Burgdorf, as ership, on behalf of said limited partnership.
	1 1
	Signature
	Signature
My commission expires: 4.17.2012	-
Seal:	
AMY TOOD Notary Public	

EXHIBIT "A" Addendum

15. Minerals Covered. Notwithstanding any other provision hereof, this lease covers only oil and gas. The term "oil and gas" means oil, gas, and other liquid and gaseous hydrocarbons and their constituent elements produced through a well bore.

16. Gas Royalty.

- For all sales of gas from the leased premises, including casinghead gas or other gaseous substances produced and saved from the leased premises and sold on or off the leased premises, the royalties payable to Lessor shall be twenty-five percent (25%) of the proceeds received by Lessee from the purchaser, less the deductions authorized in subparagraph 16.(d) below; provided, however the value of Lessor's royalty gas shall never be less than the market value as determined through the use of market value index prices for the month of production as set forth in Published Indices. For purposes of this lease, "Published Indices" must be industry recognized published price references, unaffiliated with Lessee, which reflect the market value for natural gas produced in Tarrant County, Texas. If no indices are published for gas produced in Tarrant County, then indices for Johnson County, Texas shall be used, if available. If no Published Indices list prices for gas produced in Tarrant or Johnson Counties, Texas then the index price shall be the price published during each month by Inside F.E.R.C.'s Gas Market Report, or its successors, for the Houston Ship Channel, less \$0.10 as an appropriate deduction for the cost of transmission of the gas through common carrier transmission lines from the field to the Houston Ship Channel. If for any reason such publication, or its successors, ceases to publish such pipeline index price, then the index price shall be the price published during each month by Natural Gas Week, its successors, for the Houston Ship Channel. If both Inside F.E.R.C.'s Gas Market Report and Natural Gas Week, and their successors, cease to publish such price, then the parties shall use the published price given by a publication most nearly comparable to the price indicated previously published by Inside F.E.R.C.'s Gas Market Report or Natural Gas Week.
- (b) Lessor's gas royalty shall include Lessor's fractional royalty share of all condensate, distillate and natural gasoline and all other liquefiable hydrocarbons extracted by or for Lessee from gas produced from the lease premises, as well as any "take or pay" or similar payments made to Lessee for the termination or modification of any contract for the sale of gas from the leased premises. Royalty will be payable on oil and gas produced from the leased premises and consumed by Lessee on the leased premises for compression, dehydration, fuel, or any other use.
- Except as permitted in this subparagraph, all royalties accruing under the lease shall be without deduction for the cost of production, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting and otherwise making the oil and gas produced hereunder ready for sale or use, all of which expenses shall be added back to determine the "market value" of oil, gas or any proceeds received by the Lessee for any produced substances, for the purpose of paying royalty hereunder. If natural gas is transported by Lessee outside Tarrant County, Texas in order to collect a gas price greater than the market price in Tarrant County, Texas produced from the leased premises, Lessor's royalty will bear its proportionate share of costs and expenses associated therewith (including any third party charges passed through an affiliate of Lessee), which Lessor's proportionate share of such deductions shall never exceed \$0.30 per mcf. It is the intent of the parties that the foregoing provisions of this subparagraph 16.(d) are to be fully enforceable and effective and are not to be construed as "surplusage" under the principles set forth in Heritage Resources v. NationsBank, 939 S.W.2d 118 (1997). Lessor's royalty will bear its share of all severance and production taxes. As used in this lease, "affiliate" means (i) a corporation, joint venture, partnership, or other entity that owns more than ten percent of the outstanding voting interest of Lessee or in which Lessee owns more than ten percent of the outstanding voting interest; or (ii) a corporation, joint venture, partnership, or other entity in which, together with Lessee, more than ten percent of the outstanding voting interests of both Lessee and the other corporation, joint venture, partnership, or other entity is owned or controlled by the same persons or group of persons.
- (d) Lessee represents that it and its affiliates, if any, will diligently pursue all of the necessary work, actions and legal requirements necessary to facilitate and accomplish the delivery, transportation and marketing of oil and gas produced from the leased premises or lands pooled therewith.
- (c) Gas produced from the Land or pooled unit that the Land is included therewith shall not be commingled with gas produced from any other lands prior to the point where gas produced from this Lease passes through the meter which will measure the gas for calculating the payment made by the purchaser of gas production.
- (f) Notwithstanding anything contained herein to the contrary, Lessor is exempt from all gathering, transportation and compression fees except those charged by unaffiliated third-parties; however, Lessor is subject to all pipeline fuel and loss volume deductions regardless of origin.
- 17. Oil Royalty. On oil, twenty-five percent (25%) of that oil produced and saved from the leased premises shall be delivered to Lessor free of cost at the wells or to the credit of Lessor into the pipeline to which the wells may be connected; provided, however, unless Lessor has made arrangements to market its royalty oil at its sole risk and expense, Lessee shall purchase any royalty oil in its possession, paying the market value therefor prevailing for the field where produced on the date of purchase, in no event less than the price received by Lessee for the sale of its oil. The market price for oil and other liquid hydrocarbons shall include all premiums or bonuses in addition to "posted prices" received by Lessee, or any affiliate of Lessee, upon the sale thereof. The only

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deductions allowed from the proceeds of oil sales shall be those authorized in subparagraph 16(d). Notwithstanding anything contained herein to the contrary, Lessor is exempt from all gathering, transportation and compression fees except those charged by unaffiliated third-parties; however, Lessor is subject to all pipeline fuel and loss volume deductions regardless of origin.

- 18. Royalty Payments. Unless there is a reasonable title dispute or question as to title, initial royalty payments shall be due within one hundred twenty (120) days after the end of the month in which first sales were made. All subsequent royalty payments shall be due with sixty (60) days after the end of the month in which the production occurred. Should Lessee fail to pay such royalty within such time, then Lessee shall pay to Lessor interest on said accrued royalties at the rate of the lesser of the maximum rate permitted by law or the average prime interest rate charged by the two largest banks in Tarrant County, Texas, plus two percent (2%), from the due date until the date of payment even in those situations while Lessee is awaiting date or information to be supplied by the Lessor. The rights of Lessor under this paragraph shall be in addition to, and not in lieu of, all rights Lessor may have as to payment of royalty under V.T.C.A. National Resources Code § 91.401 through 91.405.
- 19. This lease shall become null and void if the Oil and Gas Lease recorded in Document # 206106533, Tarrant County, Texas, is not included in the same pooled unit Proposed by XTO, "Fleet Unit", being filed of record at the State of Texas Railroad Commission and Tarrant County.

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